

Operational Plan for Chemical Exports during 1949

The quantities under the amounts in weight are in all cases the value in thousands of crowns.

Entry Number	Goods	Total	To Be Delivered to Plants	Quantities to Be Delivered From	USSR	Czech States	Hungary	Dollar zone	Other Countries
14/2	Vanillin	16kg 25	Ryb	all					all
25	Orange rind	2.26t 30	Ryb	all					all
154	Dried medicinal plants	250,000 crown	Ryb	all		150,000 crowns		50,000 crowns	50,000 crowns
155/2	Gorris root	20t 400	Herat	all					all
155/2	Squill	20t 1,100,000 xx	Herat	all					all
212	Beeswax	2.3t 138	St. Bl. V. Kysoc. H. G. E.	0.3t 1 t 1 t	0.5t	0.1t	0.5t		0.5t
242	Dried animal organs	450,000 crowns	Ryb	all					all
253	Fish oil	1 t 35	B.VIII-8	all					all
155/2	Pyrethrum	5 t 3,900	Herat	all		1 t			1 t

SECRET

SECRET

260/1	Vegetable waxes	2 t	Secret	all		all
		200				
262	Stearin	13 t	Octst.	5 t		all
		585	VII-3	3 t		
262	Stearic acid	1.10 t	Ryb	all	0.55 t	0.55 t
		50				
262	Palmitic acid	2 t	VII-2	all		all
		70				
263-1	Paraffin	30 t	St. Bl. V.	all		all
		300				
265/1	Gleis	52.5 t	Esti	15.5 t	10 t	42.5 t
		2,100	VII-5	28 t		
			Vysoc	6 t		
			R & L	3 t		
265/1	Aliphatic acids	20 t	Nezt	all	10 t	10 t
		700				
265/1	Sulfate tar	100 t	Vysoc	50 t		all
			R & L	50 t		
272-237	Aliphatic oils for pharmaceutical use	600,000 crown	Ryb.	all		300,000 crown
						300,000 crown
273ss	Linseed oil	436 t	Esti	170 t	200 t	236 t
		15,260	Secret	190 t		
			Kazne	1 t		
			VII-5	13 t		
			Vysoc	190 t		
			R & L	52 t		

SECRET

274	Castor oil	138 t 4,416	Nemat Usti Vysoc	27 t 113 t 5 t		all
276	Chinese wood oil	1 t 45	Esane	all		all
324/1	Cocoa concen- trate	0.4 t 100	Yyb	all		all
381	Celluloid base	50 t 11,200	Mr. Kand.	all	11 t	40 t
390	Fluorite	2,100 t 3,150	Usti Sokol	2,100 t 1,000 t	1,000	1,100
390	Flint	-				
390	Feldspar	50 t 87.5	Alins	all	11	
391	Gyrites	71,000 t 68,000	Usti Kazne Krus	31,720 t 5,220 t 31,060 t	31,500	19,500
395	Manganese ore	2,460 t 8,610	Usti Yyb	2,460 t 60 t	11	
399	Chromium ore	2,400 t 7,792	Neste	all	1,200 t	1,200 t
403	Ilmenite	3,500 t 4,410	Yyb Krus	200 t 3,300 t		all
407	Chalk	105 t 106.5	Nem. Yyb	90 t 15 t		all
408	Barytes	500 t 500	Krus	all		all

SECRET

SECRET

416	Asbestos and asbestos goods	6.2 t 460	Hera Usti Kyb Kuer	2 t 2 t 1 t 1.2 t	all	
422	Cryolite	30 t 330	Elins	all	all	
426	Phosphates	10,000 t 20,400	Usti Kazne	12,660 3,340	all	
432/1	Bauxite	1,800 t 720	Kazne	all	900 t	900 t
432/4	Dentonite	30 t 66	Hera	all	all	
433	Licorice juice	100 kg 7	Kyb		all	
450	Mimosa bark	1,410 t 7,445	Hera	all	all	
466/2	Wade oil	5.24 t 500	Kyb	all	all	
467, 480	Natural resins	525 t 6,480	Usti Hera VII-B K & E Brno Vysoc Pstst	310 t 60 t 10 t 20 t 10 t 110 t 15 t	350	185
473/1	Asphalt	640 19,200	Hera Vysoc	600 t 40 t	all	
478/2	Terpentine oil	3 t 60	Vysoc Hera	2 t 1 t	all	

SECRET

SECRET

479	Evergreen oil	200 kg 49	Merat	all		
485	Shale oil	4 t 224	Bohun	all		
490	White mineral oil	100 t 2,350	Merat	all	30 t	70 t
857	Viscose cellulose	2,500 t 22,500	Levos	all		
858	Methyl cellulose (thilose-glycose (sig))	2 t 220	Merat	all		
863/1	Barytes paper	88 t 6,000	Merat. Brod			
905	Gummed strips for photography	1.3 t 330	Merat. Brod			
916/1	Natural caoutchouc	20 t 480	Usti	all		
916/1	Chlorinated caoutchouc	4.5 t 360	Merat	all		
916/1	Latex	30 t 730	Bucise	all	(also used by the ... for paper and cellulose)	all
1051/3	Celluloid and /5/ emulsion	30 t 9,500	Commercial goods			
1065/2	Glass ampules and tubes	4,500,000 crowns		all	5,000 crowns	1,500 crowns
1105/1	Glass fiber	500 kg 177.5	Merat	all		

SECRET

SECRET

temporally relative

1420/2	Copper (electro-lytic and powdered)	50 t 1,400	Ryb Usta	20 t 10 t	all		
1421	Nickel	11 t 440	Ryb Usta	10 t 1 t	all		
1422/1	Aluminum	190 t 3,800	Ryb Usta	100t 9 t		25 t	25 t
1423	Bismuth concentration	70 t 14,000	Ryb Usta	10 t 60 t		10 t	10 t
1423	Cobalt	20 kg 6	Usta	all			
1423	Sodium	20 t 6,400	Ryb	all			
1521/2	Aluminum foil	45 t 4,050	U. S. V.	all			
1550-4	Electrodes	1,100 t 4,000	Ryb Usta	100t 1,000 t		100 t	700 t 1,000 t
1690	Platinum	2.5 kg 250	Usta	all	all		
171	Cerium	10 t 400	Ryb	all			
1734/1	Bromine	3 t 180	Ryb	all			
174/2	Low iodine	10 t 2,300	Ryb	all	all		
1736/1	Arsenic and arsenic oxide	65 t 6,300	Ryb Usta	45 t 20 t			

SECRET

1802	Magnesium oxide	17 t 476	Usti Ryb	7 t 10 t		all
1804/1	Bauxite ce- ment	50 t 125	Nera	all		all
1807	Stannic oxide	15 t 1,650	Elbas	all		all
1823	Boric acid	55 t 990	Usti Ryb Elbas	0.5 t 4.5 t 50 t		all
1829/2	Sodium nit- rate	300 t 2,100	Kazne	all		all
1829/6	Potash salt	6,000 t 21,000	Usti Kazne Okol	5,000 t 300 t 700 t	2,700 t	3,300 t
1832/1	Raw borax, including minerals	1,500 t 5,350	Okol	all		all
1833/1	Raw tartar	750 t 15,000	Kazne	all	250 t	500 t
1836	Calcined sod- ium sulfate	180 t 720	Ryb.	all		all
1849/1	Potassium ni- trate	300 t 3,600	Kazne	all		all
1851	Sodium bicarbonate	100 t 1,650	Nera	all		all
1866	Sodium pyro- phosphate	60 t 1,980	Nera	all		all

SECRET

- 8 -

SECRET

1870	Strontium carbonate	1 t 40	Bohum	all		all
1873	Barium sulfide	79 t 1,422	Nera Kazne	50 t 39 t		all
1874	Barium carbonate	30 t 261	Nera sti	10 t 20 t		all
1879	Magnesium sulfate	2,116 7,829	Usti Terez Lovos Bohum	10 t 800 t 1,500 t 6 t	1,500 t	616 t
1786/2	Industrial salt	236,465 t 106,409	Usti Nerat Ryb Hrus Nestem	38,500 t 16,500 t 1,525 6,40 174,000	all	
1790/1	Sulfur	7,318 21,954	Neste Bohum Usti Nera Brasy Ryb Hrus	11 t 3 t 6,281 t 93 t 110 t 250 t 170 t	5,000 t	2,318 t
1793	Mercury	80 t 9,600	Bohum Nerat Usti	30 t 40 t 10 t	40 t	40 t
1795	Selenium	2.1 t 441	Elias Bohum	2 t 0.1 t		all
1796/2	Metallic sodium	12 t 306	Ryb	all		all
1887/2	Cerium raw materials	25,000 crowns	Ryb	all		all

SECRET

SECRET

1887/2	Monazite sand	1,000 t 8,500	Uer	all	(alternatively with thallium nitrate)	all	all
1892	Cobalt oxide	3 t 420	Uias	all			all
1897	Nickel sulfate	15 t 255	Uyt Usti	10 t 5 t			all
1898/1	Copper (superoxide?) oxide	150 t 7,050	Uera	all			all
1914/1/2	Glycerine	180 t 12,600	Usti Loves Uera Brnc VII-B	120 t 2 t 50 t 2 t 2 t	30 t		30 t
1925	Salicylates	500,000 crowns	Ryb	all			all
1928/1	Carbon black	50 t 750	Vysoc K & A	30 t 20 t	13 t	12 t	25 t
1933/1	Gelatine for photography	24 t 3,840	Urad Urod				all
1936	Dried egg whites	150 kg 30	Uerat	all			all
1937	Casein	40 t 2,200	Urn	all			all
1946	Tricresyl phosphate	2 t 160	Uerat	all			all
1948/1	Acetic anhydride	70 t 2,310	Usti Bohum	30 t 40 t	t		all

SECRET

SECRET

1950	Acetone	20 t 340	Dokol Brno	10 t 10 t	all
1951/1	Higher Sul- fonated ali- phatic al- cohols	28.4 t 2,840	Blms Vera Lito	2.4 t 1 t 25 t	all
1956	Water soft- eners	2.3 t 29.9	Neste	all	all
1962/1	Silicon car- bide	60 t 855	Brasy	all	all
1962/4	Tannin	9 t 990	Vera St. Bl. V. Vysoc Byb	4 t 1 t 3 t 1 t	all
1962/9	Ammonium meta- vanadate	100 kg 2.5	VII-B	all	all
1962/9	Arsenates	136 t 2,649	Vera Osti Vera [sic]	30 t 56 t 50 t	all
1962/9	Brightening agents	2.1 t 304	Terez Lovos	0.1 t 2 t	all
1962/9	Manganese borate	1 t 25	Vysoc	all	all
1962/9	Potassium bromide	3 135	Bohum	all	all
1962/9	Sodium bromide	12 t 432	Byb Bohum	10 t 2 t	6 t
1962/9	Ethyl silicate	500 kg 80	Brasy	all	all

SECRET

SECRET

1962/9	Phosphorus trichloride	10 t 250	Ustl	all	5 t	5 t
1962/9	Cobalt acetate	300 kg 10.2	VII-3	all	all	
1962/9	Aluminum silicate	10 t 12	Bray	all		all
1962/9	Copper (cuprous?) cyanide	5 t 127	Ryb	all		all
1962/9	Silver cyanide	500 kg 500	Ryb	all		all
1962/9	Zinc cyanide	3 t 123.9	Ryb	all		all
1962/9	Galllic acid	2 t 500	Vera	all		all
1962/9	Chronic acid	3 t 240	Ustl	all		
1962/9	Naphthenic /sic/ acid	20 t 600	Ryb	all	all	
1962/9	Antimony trioxide	17 t 544	Elia Hrus	10 t 7 t	all	
1962/9	Chronic oxide (v.c.)	35 t 2,800	Ryb Elia	20 t 15 t		all
1962/9	Cadmium oxide	2 t 640	Ryb	all		all
1962/9	Nickel monoxide	2 t 120	Elia	all		

SECRET
- 12 -

SECRET

1962/9	Vanadium tetroxide	4 t 1,320	Hrus	all					all
1962/9	Oxide of zircon [sic]	3 t 150	alias	all				all	
1962/9	Laboratory chemicals	15,000 crowns	(all plants, as well as the commercial market, are to receive these goods.)			2,000 crowns	15,000 crowns		
1962/9	Lacquer solvents	100 t 5,111	Usti Hera Hyb St. Bl. V.	26 t 3 t 50 t 21 t	26 t				
1962/9	Various pharmaceuticals	25,900 crowns	Kyb	all	2,500 crowns	500 crowns	500 crowns	2,100 crowns	20,000 crowns
1962/9	Meldon mud	700 t 280	Usti	all					all
1962/9	Methyl alcohol	410 kg 149.6	Ustadec Brod	50 kg 360 kg					all
1962/9	Ureol						2 t	2 t	
1962/9	Urea and thiourea	4 t 120	Usti Hera	2 t 2 t					all
1962/9	Sodium hexafluorophosphate	4 t 82.4	Hera	all					all
1962/9	Nicotine	2 t 1,610	Hera	all	1 t				all t
1962/9	Artificial resins	20 t 1,000	Vysoc Kazne K & E VII-B Hera	10 t 1 t 5 t 2 t 2 t			6 t		all t

SECRET

SECRET

1962/9	Regulat [sic] (active mat- erial)	2 t 200	Lozon	all		all
1962/9	Ammonium thio- cyanate	1 t 50	Sokol	all		all
1962/9	Potassium pyro- sulfite	10 t 295	Nara	all	5 t	5 t
1962/9	Cobalt sul- fate	3.3 t 429	Hrus Elias	0.3 t 3 t		all
1962/9	Manganese sulfate	5 t 80	Sera	all		all
1962/9	Cadmium sulfate	3 t 1,650	Elias	all		all
1962/9	Carbon tetra- chloride	0.1 t 2.5	Ryb	all		all
1962/9	Magnesium carbonate	6 t 54	Vysoc	all		all
1962/9	Cobalt car- bonate	200 kg 40	Elias	all		all
1962/1	Essential oils	1.2 t 1,750	Plans	all		all
1964	Special lac- quers for coils	2 t 300	Terez	all		all
1965/7	Tar dyes	60 t 15,000	Usta Ryb	all	30 t	30 t

SECRET

SECRET

SECRET

(Engineer Tonka will make detailed moments.)

SECRET

The following is a suggested key to the abbreviated names in the

tables:

Abbreviation	Probably Full Name of Factory
Ryb	Rybitví
Nera, Nerat	Neratovice
St. Dl. V.	Stará Dlouhá Ves
Vysoc	Vpsočany
K & E	?
VII-B	?
Lotst	Lotštejn
Utí	Utí nad Labem
Kazne	Kaznějov
Kr. Hrad	Hradec Králové <u>??</u>
SoKol	Sokolov
Ellas	Eliš
Hrus	Hrušov
Neste, Nestem	Nestěmice
Auer	Auer <u>Auerlux?</u>
Brno	
Bohum	Bohumín
Lovos	Lovosice
Hrad Brod	?
Sušice	
Břasy	
Ret	Řetenice
Terez	Terezienal <u>Terezín?</u>
Blans	Blansko
Lito	Litoměřice
Hradec	Hradec Králové <u>?</u>

SECRET